Attorney Docket No. P28604

Application No. 10/551,780

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Motoharu SEIKI

Appln. No. : 10/551,780

(National Stage of PCT/JP2004/004876)

I.A. Filed : April 2, 2004

Group Art Unit: 1642

Examiner: Mark HALVORSON

For

: LIPID MEMBRANE STRUCTURE CONTAINING ANTI-MT-MMP

MONOCLONAL ANTIBODY

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. § 1.56 and 37 C.F.R. §§ 1.97-1.98, Applicants hereby direct the Examiner's attention to the following documents which are cited in the International Search Report for International Application PCT/JP2004/004876 of which the above-referenced application is the U.S. National Stage Application. Copies of the International Search Report (in English and Japanese) and the International Preliminary Report on Patentability (in Japanese) were enclosed with the papers when entering the National Stage on October 3, 2005:

- (1) WO 02/072011 A2, September 19, 2002;
- (2) U.S. Patent Application Publication No. 2002/0197210 (Bednarski et al.),

  December 26, 2002; Applicants note that this document is a family member of
  document (1);

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- (3) WO 02/41000 A1, May 23, 2002, including an English language abstract;

  Applicants note that this document is also cited and discussed in the present specification beginning at page 40, line 9;
- (4) U.S. Patent Application Publication No. 2004/0096899 (Aoki et al.), May 20, 2004; Applicants note that this document is a family member of document (3);
- (5) Y. Kitagawa et al., J. Urol., 1998, Vol. 160, No.4, pp. 1540-1545;
- (6) T. Yoshizaki et al., Cancer, 1997, Vol. 79, No.1, pp. 139-144 (Applicants note that the ISR and IPRP incorrectly refer to pages 39-44);
- (7) T. Aoki et al, J. Immunoassay & Immunochemistry, 2002, Vol. 23, No.1, pp. 49-68;
- (8) WO 00/64413 A1, November 2, 2000, including English language abstract;
- (9) EP 1 174 126 A1, January 23, 2002, Applicants note that this document is an English language family member of document (8);
- (10) WO 03/009870 A1, February 6, 2003, including English language abstract; and
- (11) U.S. Patent Application Publication No. 2005/0037061 (Hosokawa et al.),February 17, 2005; Applicants note that this document is a family member of document (10).

Copies of the above-noted documents (with the exception of U.S. patents and patent applications) are enclosed together with a duly completed Form PTO-1449. The Examiner is accordingly requested to consider each of these documents, and to make them of record in this application by initialing in the appropriate spaces on the Form PTO-1449. Applicants respectfully request that the Examiner include a copy of the initialed Form PTO-1449 with the

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next communication from the U.S. Patent and Trademark Office. Applicants also enclose the International Preliminary Report on Patentability and International Search Report, both in English, from PCT/JP2004/004876, upon which the present application is based.

Further to the U.S. Patent and Trademark Office's decision to partially waive the requirement under 37 C.F.R. § 1.98 (a)(2)(i) and (iii), copies of the U.S. patents and patent applications cited above are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicants note that while this Information Disclosure Statement is being filed more than three months from the filing date, Applicants have not received an action on the merits. Accordingly, consideration of the enclosed document is required under 37 C.F.R. 1.97(b)(3). However, if an action on the merits has been mailed prior to the filing date of this Information Disclosure Statement, Applicants hereby authorize the charging of any required fees necessary for consideration of the documents cited herein to Deposit Account No. 19-0089.

If there should be any questions, the Examiner is respectfully invited to contact the undersigned at the telephone number listed below.

> Respectfully submitted, Motoharu SEIKI

Sean Myers beigne Bruce H. Bernstein Reg. No. 29,027 42,920

May 2, 2007 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

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